## (19) World Intellectual Property Organization

International Bureau



# 

#### (43) International Publication Date 10 March 2005 (10.03.2005)

#### PCT

### (10) International Publication Number WO 2005/021644 A1

(51) International Patent Classification7: C08K 3/40

C08L 23/10,

(21) International Application Number:

PCT/US2004/025167

- (22) International Filing Date: 4 August 2004 (04.08.2004)
- (25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

60/499,419

2 September 2003 (02.09.2003)

- (71) Applicant (for all designated States except US): DOW GLOBAL TECHNOLOGIES INC. [US/US]; Washington Street, 1790 Building, Midland, MI 48674 (US).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): SPENCER, Lana, S. [US/US]; 504 West Meadowbrook, Midland, MI 48640 (US). PLAVER, Michael [US/US]; 5021 Redfern Circle, Midland, MI 48642 (US). CRABTREE, Sam [US/US]; 713 Adams, Midland, MI 48642 (US).
- (74) Agent: CHRISTY, M., Robert; The Dow Chemical Company, Intellectual Property Section, P.O. Box 1967, Midland, MI 48674-1967 (US).

- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

#### Published:

with international search report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.